



Certificate of Analysis

Compliance Test

Client Information:

Neuramade Inc  
732 N Highland Ave  
Los Angeles, California 90038

Batch # 06112024  
Batch Date: 2024-06-11  
Extracted From: Amanita Mushroom

Cultivation Date: 0000-00-00  
Production Date: 0000-00-00

Order # NEU240611-180001  
Order Date: 2024-06-11  
Sample # AAFR180  
Serving Number: 20.00000

Sampling Date: 2024-06-12  
Lab Batch Date: 2024-06-12  
Completion Date: 2024-06-24

Initial Gross Weight: 60.662 g

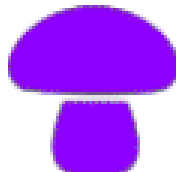
Number of Units: 1  
Net Weight per Package: 60000.000 mg  
Sampling Method: MSP 7.3.1



Amanita Muscaria  
Tested



Psilocin  
Tested



Psilocybin  
Tested



Amanita Analytes \*

Specimen Weight: 5040.810 mg

Tested

SOP 13.058 (LCMS)

Mushroom Potency Summary

Total Alkaloids per Package  
0.00098% 0.588mg

Total Alkaloids per Serving  
0.00098% 0.0294mg

Total Amanita Analytes per Package  
0.00098% 0.588mg

Total Amanita Analytes per Serving  
0.00098% 0.0294mg

Total Psilocybin + Psilocin per Package  
Not Detected

Total Psilocybin + Psilocin per Serving  
Not Detected

Pieces For Panel: 20

| Analyte       | LOD (%)  | LOQ (%) | Result (mg/g) | (%)     |
|---------------|----------|---------|---------------|---------|
| Ibotenic acid | 1.13E-05 | 5.21E-5 | 0.0098        | 0.00098 |
| Muscarine     | 3.65E-06 | 1.3E-5  | <LOQ          | <LOQ    |
| Muscimol      | 8.81E-06 | 5.21E-5 | <LOQ          | <LOQ    |

Prep. By: 1195 Date: 2024-06-14 13:06:24 Analyzed By: 1263 Date: 2024-06-16 19:04:30

Reviewed By: 1150 Date: 2024-06-24 17:14:30 Lab Batch #: AAFR180-415 Date: 2024-06-24 17:14:30



Mushroom Analytes \*

Specimen Weight: 400.600 mg

Tested

SOP 13.058 (LCMS)

Pieces For Panel: 20

| Analyte             | LOQ (%)  | Result (mg/g) | (%)  |
|---------------------|----------|---------------|------|
| psilocybin          | 0.000375 | <LOQ          | <LOQ |
| baeocystin          | 0.000225 | <LOQ          | <LOQ |
| psilocin            | 0.00015  | <LOQ          | <LOQ |
| norbaeocystin       | 0.000253 | <LOQ          | <LOQ |
| norpsilocin         | 4.5E-5   | <LOQ          | <LOQ |
| aeruginascin        | 6.0E-5   | <LOQ          | <LOQ |
| 4-hydroxy TMT       | 2.38E-5  | <LOQ          | <LOQ |
| 4-hydroxytryptamine | 5.65E-5  | <LOQ          | <LOQ |
| harmine             | 9.38E-5  | <LOQ          | <LOQ |
| harmine             | 5.63E-5  | <LOQ          | <LOQ |

Prep. By: 1195 Date: 2024-06-15 17:38:29 Analyzed By: 1263 Date: 2024-06-15 17:38:29

Reviewed By: 1050 Date: 2024-06-17 13:35:23 Lab Batch #: AAFR180-371 Date: 2024-06-17 13:35:23

Aixia Sun  
Lab Director/Principal Scientist  
D.H.Sc., M.Sc., B.Sc., MT (AAB)

Definitions and Abbreviations used in this report: (mg/ml) = Milligrams per Milliliter, LOQ = Limit of Quantitation, LOD = Limit of Detection, Dilution = Dilution Factor, (ppb) = Parts per Billion, (%) = Percent, (cfu/g) = Colony Forming Unit per Gram, (µg/g) = Microgram per Gram, (ppm) = Parts per Million, (ppm) = (µg/g), (aw) = Water Activity Sample not received via laboratory sampling.

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